

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☐

APPLICATION FOR PERMIT TO DRILL		1. WELL NAME and NUMBER LC TRIBAL 2-5D-56
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		3. FIELD OR WILDCAT UNDESIGNATED
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME
6. NAME OF OPERATOR BERRY PETROLEUM COMPANY		7. OPERATOR PHONE 303 999-4044
8. ADDRESS OF OPERATOR 4000 South 4028 West Rt 2 Box 7735, Roosevelt, UT, 84066		9. OPERATOR E-MAIL kao@bry.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) 20G-000-5500	11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>	
13. NAME OF SURFACE OWNER (if box 12 = 'fee') Utah Division of Wildlife Resources		12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 1594 West Temple, Suite 2110, Salt Lake City, UT 84114		14. SURFACE OWNER PHONE (if box 12 = 'fee') 801-538-4700
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')
18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>		19. SLANT VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	829 FNL 2130 FWL	NENW	5	5.0 S	6.0 W	U
Top of Uppermost Producing Zone	663 FNL 2118 FEL	NWNE	5	5.0 S	6.0 W	U
At Total Depth	626 FNL 2010 FEL	NWNE	5	5.0 S	6.0 W	U

21. COUNTY DUCHESENE	22. DISTANCE TO NEAREST LEASE LINE (Feet) 829	23. NUMBER OF ACRES IN DRILLING UNIT 640
	25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 20	26. PROPOSED DEPTH MD: 6686 TVD: 6500
27. ELEVATION - GROUND LEVEL 6412	28. BOND NUMBER RLB0005647	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-11041

Hole, Casing, and Cement Information

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Surf	12.25	8.625	0 - 350	24.0	J-55 ST&C	9.5	Class G	225	1.15	15.8
Prod	7.875	5.5	0 - 6686	15.5	J-55 LT&C	9.5	Type V	180	3.82	11.0
							Class G	365	1.7	13.1

ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Kathy K. Fieldsted	TITLE Sr. Regulatory & Permitting Tech.	PHONE 435 722-1325
SIGNATURE	DATE 08/16/2011	EMAIL kkf@bry.com
API NUMBER ASSIGNED 43013509250000	APPROVAL  Permit Manager	

Southwest
Corner Sec 32
(Marked Set

BERRY PETROLEUM COMPANY



1. Bearings are based on global positioning satellite observations.
2. Footages are measured at right angles to the section lines.



MAD 83 (SURFACE LOCATION)	
LATITUDE =	40°04'48.76" (40.080211)
LONGITUDE =	110°55'06.46" (110.585128)
MAD 27 (SURFACE LOCATION)	
LATITUDE =	40°04'48.91" (40.080252)
LONGITUDE =	110°55'05.90" (110.584171)
MAD 83 (BOTTOM HOLE LOCATION)	
LATITUDE =	40°04'50.77" (40.080769)
LONGITUDE =	110°54'52.61" (110.581281)
MAD 27 (BOTTOM HOLE LOCATION)	
LATITUDE =	40°04'50.95" (40.080811)
LONGITUDE =	110°54'50.02" (110.580559)

TRI STATE LAND SURVEYING & CONSULTING
180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
(435) 781-2501

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DATE SURVEYED: 08-19-10	SURVEYED BY: S.H.
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DATE DRAWN:	DRAWN BY: L.C.S.
12-01-10	

REVISED: LCS 01-12-11	SCALE: 1" = 1000'
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